

10/517384

U.S. PATENT & TRADEMARK OFFICE

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
-----------------------	-------------	-------	----------	----------------	----------

need info claim

(FACE)

BEST AVAILABLE COPY

<b>NOTICE OF ALLOWANCE MAILED</b>		<b>Assistant Examiner</b>	<b>CLAIMS ALLOWED</b>	
			Total Claims	Print Claim for O.G.
<b>ISSUE FEE</b>		<b>Primary Examiner</b>	<b>DRAWING</b>	
Amount Due	Date Paid		Sheets Drwg.	Figs.Drwg.
<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>		<b>PREPARED FOR ISSUE</b>	<b>Application Examiner</b>	
		<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.		

FILED WITH:

☐ DISK (CRF)

☐ CD-ROM

(Attached in pocket on right inside flap)

# U.S. NATIONAL STAGE WORKSHEET (DO/EO)

U.S. APPL. NO. 1517584 INTERNATIONAL APPL. CH-2003/00976

APPLICATION FILED BY: 20 MOS., \_\_\_\_\_ OR 30 MOS., \_\_\_\_\_ SCREENED BY \_\_\_\_\_

PCT International Division

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☒ International application  
☒ Article 19 amendments  
☒ Priority Document(s) No. \_\_\_\_\_  
☐ Request Form PCT/RO/101  
☐ PCT/IB/302  
☐ PCT/IB/304  
☐ PCT/IB/306  
☐ PCT/IB/308  
☐ PCT/IB/331  
☒ OTHER PCT/IB/ \_\_\_\_\_  
☐ PCT/IPEA/409 also 416

☒ 409 annexes to IPER  
☐ PCT/ISA/210 (Search report)  
☐ Search report References  
☐ Other Papers filed

WIPO PUBLICATION  
 PUBLICATION NO. WO/2004/002561  
 PUBLICATION DATE 08 Jan 04  
 PUBLICATION LANG., English  
 NOT PUBLISHED  
 \_\_\_\_\_ U.S. only \_\_\_\_\_ Requested

## RECEIVED FROM THE APPLICANT: (other than checked above)

☒ National application basic fee paid  
☐ Express Processing Requested  
☒ Translation of the International Application  
☒ Used the IB copy of the IA  
☒ Description  
☒ Claims 46  
☒ Drawings 32  
☐ Foreign Language in drawing  
☐ Article 19 Amendments  
☐ Amendment used in application  
☐ Article 34 Amendment  
☐ Amendment used in application  
☐ DNA  
☐ 1194 transaction done

☐ Preliminary Amendment(s) filed \_\_\_\_\_  
☐ second submission  
☐ Information Disclosure Statement  
☐ second submission  
☒ Assignment  
☒ Forward to Assignment Branch  
☐ Substitute Specification  
☐ Small Entity Statement  
☐ type \_\_\_\_\_  
☐ Oath/Declaration (date submitted \_\_\_\_\_)  
☐ Not executed  
☐ Executed  
☐ Power of Attorney  
☐ Change of Address

35 USC Receipt of Request (PTO - 1399 Transmittal Letter) 10 Dec 04

Date Acceptable oath/declaration received \_\_\_\_\_

102(e) Date \_\_\_\_\_

Date complete 35 USC 371 requirements met \_\_\_\_\_

## DATE NOTICE COMPLETED

DO/EO 903 Notice of Acceptance \_\_\_\_\_

DO/EO 905 Notice of Missing Requirements 11/22/05

DO/EO 917 Notice of A defective oath or declaration \_\_\_\_\_

DO/EO 916 Notice of defective response \_\_\_\_\_

DO/EO 913 Notice of defective translation \_\_\_\_\_

DO/EO 909 Notification of Abandonment \_\_\_\_\_

BEST AVAILABLE COPY